

Amendments to the Specifications(clean):

Please replace paragraph [0009] with the following amended paragraph:

[0009] The extractor relies on another component to download internet resources. Using the said component, the extractor can request and download a list of search results from a query engine through a standard communications protocol, whereby the said protocol is used to specify search words and constriction parameters to the query engine. Thus, the extractor can query search engines and search each individual result for specific information.

Please replace paragraph [0010] with the following amended paragraph:

[0010] The extractor as generalized in [0001] relies on an array of key/value collections represented as a programming language data structure to store results. Each key/value collection is associated with a message. It gives the user a means of naming every regular expression (or pattern to be searched for) that the user selects or specifies by a key. The name (or key) and the corresponding values extracted for that key from each individual resource or posting are stored in the key/value collection. The key/value collection data can be used to build a database of records that can be queried at a later time in order to obtain a relevant set of results comprising of postings.

Please replace paragraph [0013] with the following amended paragraph:

[0013] In an alternate embodiment of the present invention, it can be implemented as a consumer of a web service that provides well-structured data through the use of a descriptor language and a parser that create a local or proxy version of a remote page or document that contains the original document's elements classified in a hierarchic fashion as tag elements containing attributes. The data can be accessed by simply accessing the elements of the proxy that represent different elements of the page or document. Thus the fields or keywords returned by the extractor can be instead directly and readily obtained instead of extracted with regular expressions through the consumption of a web service. Another scenario or embodiment will be the construction and consumption of a web service that returns the results of a database search which comprise postings information in a structured format such as an XML file which will also allow for an easier way of accessing the required data. In a yet another scenario, the present invention consists of an already existing database of job postings, such as the kind maintained by internet job sites. The invention presented herein would then consist of the database, the said means of querying the database to retrieve a set of relevant postings and the composer/mailer to construct and distribute responses to the said postings. Thus, the scope of this invention is not limited to the embodiment of the present invention described herein but can find any number of embodiments consistent with achieving the objectives of the process set forth herein. Therefore, the embodiment described herein should not be construed as limiting the scope of the present invention but as merely providing illustrations of the presently preferred embodiments of this invention.

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